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Reg/rom

Our
35th
year

Busch Nurseries INCORPORATED

7903 THOMPSON RUN ROAD

PITTSBURGH 37, PENNSYLVANIA

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RETAIL
PRICE
LIST

PROCUREMENT SECTION
CURRENT SERIAL RECORDS

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MEMBER

Penn. Nurserymen's Assoc.
American Assoc. of Nurserymen
National Arborists Association
National Landscape
Nurserymen's Assoc.
National Shade Tree Conference
Holly Society of America

MAY

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Plant
America!

CHARGES FOR BALLING & BURLAPPING

In the case of plants marked B&B, the cost of balling and burlapping is included in the price listed; but if balling is requested or required, due to time of moving plants not so marked, the charges are as follows:

Plant Size	Approx. Weight of Ball	Balling Charge
18-24 inches	30 lb.	1.00
2-3 feet	45 lb.	1.25
3-4 feet	60 lb.	1.75
4-5 feet	75 lb.	2.25
5-6 feet	100 lb.	3.00
6-8 feet (1-1¼ in. cal.)	150 lb.	4.00
8-10 feet (1¼-1½ in. cal.)	225 lb.	6.00
10-12 feet (1½-2 in. cal.)	300 lb.	10.00
2-2½ in. cal.	650 lb.	16.00
2½-3 in. cal.	1,100 lb.	27.50
3-3½ in. cal.	1,600 lb.	40.00
3½-4 in. cal.	2,500 lb.	55.00
4-4½ in. cal.	3,500 lb.	75.00
4½-5 in. cal.	5,500 lb.	100.00
5-6 in. cal.	7,000 lb.	130.00
6-7 in. cal.	9,000 lb.	160.00
7-8 in. cal.	12,000 lb.	200.00

Prices quoted are based on the use of the next highest price for trees at the upper limit of their size group, i.e., in figuring the balling charge on a six foot tree, the price would be that quoted in 6-8 feet class, the price of a tree six inches in caliper would be in the 6-7 inches class or a price of \$160.00.

WESTERN PENNA. NURSERYMEN'S ASSOCIATION UNIFORM RETAIL REPLACEMENT AGREEMENT

Provided plants receive reasonable care and account is paid as agreed, plants not surviving one season will be replaced at one half price, plus cost of planting.

MEMBER OF

National Landscape Nurserymen's Association
 Pennsylvania Nurserymen's Association
 American Association of Nurserymen
 National Arborists Association
 National Shade Tree Conference
 Holly Society of America

ESTIMATED LANDSCAPE COSTS

Basic costs for landscape planting work are set up as follows. These costs may vary according to difficulties encountered on the job, the amount of work involved and the distance of travel. The unit cost of planting for B & B plants includes the furnishing of fertilizer, soil conditioners, mulch (except in bedded areas) and the guying and wrapping of trees as required.

Additional charges will be made in the event special drainage or tree wells are required for proper planting. A minimum planting charge of \$7.50 will be made, based upon the individual prices quoted.

12-18 inch	\$ 1.25
18-24 inch	1.35
24-30 inch	1.75
30-36 inch	2.00
3-4 feet	3.75
4-5 feet	4.50
5-6 feet	6.75
6-8 feet (1-1¼ in. cal.)	9.00
8-10 feet (1¼-1½ in. cal.)	12.50
10-12 feet (1½-2 in. cal.)	18.00
2-2½ in. cal.	27.50
2½-3 in. cal.	40.00
3-3½ in. cal.	55.00
3½-4 in. cal.	75.00
4-4½ in. cal.	100.00
4½-5 in. cal.	115.00
5-5½ in. cal.	125.00
5½-6 in. cal.	145.00
6-7 in. cal.	160.00
7-8 in. cal.	175.00

Planting costs for bare root shrubs and trees are also basic and may vary considerably according to size of the job, distance and difficulties encountered.

18-24 inch	1.20
2-3 feet	1.50
3-4 feet	1.75
4-5 feet	2.00
5-6 feet	2.50
6-8 feet (1-1¼ in. cal.)	4.50
8-10 feet (1¼-1½ in. cal.)	8.00
1½-2 in. cal.	10.50
2-2½ in. cal.	15.00
2½-3 in. cal.	25.00

BROADLEAVED EVERGREENS & AZALEAS

Indispensible in landscape practice, for use in shady locations and to blend with evergreens and shrubs, we offer the following list of species and varieties which we have found to be most satisfactory for this locality. They are by far the most colorful group of ornamentals.

AZALEA Alice

Dark pink flowers.

18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50

AZALEA amoena

Purplish red flowers that cover plant. Spreading habit with small reddish leaves. Evergreen.

12-15 inch spread	B&B	3.95
15-18 inch spread	B&B	4.95
18-24 inch spread	B&B	6.50

AZALEA Atlanta

Kaempferi hybrid with large light purple flowers.

18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50
2½-3 feet height	B&B	10.50

AZALEA calendulacea

Yellow to salmon, to orange, to red.

18-24 inch height	B&B	3.50
2-2½ feet height	B&B	4.50
2½-3 feet height	B&B	5.50
3-3½ feet height	B&B	7.50
3½-4 feet height	B&B	9.50

AZALEA Caroline Gable

Rose red flowers

9-12 inch height	B&B	2.95
12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50

AZALEA double red

15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50

AZALEA Elizabeth Gable

Deep pink flowers.

15-18 inch spread	B&B	4.95
18-24 inch spread	B&B	6.50
2-2½ feet spread	B&B	8.50
2½-3 feet spread	B&B	10.50

AZALEA Eureka

Pale pink.

9-12 inch height	B&B	2.95
12-15 inch height	B&B	3.95

Broadleaved Evergreens & Azaleas (continued)**AZALEA Fedora**

Kaempferi hybrid with exceptionally large phlox pink flowers.

12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50

AZALEA Flame

Bright flame red suffused with copper shades.

15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50

AZALEA Glendale Aphrodite

Pale rose pink, blotch on upper lobe.

12-15 inch spread	B&B	3.95
15-18 inch spread	B&B	4.95
18-24 inch spread	B&B	6.50
2-2½ feet spread	B&B	8.50
2½-3 feet spread	B&B	10.50

AZALEA Gumpo

White blooms, 4 to 5 inches across, with frilled edges. Some variegation. Late bloomer.

9-12 inch spread	B&B	4.50
12-15 inch spread	B&B	6.50

AZALEA Guy Yerkes

Salmon pink — hose in hose flower.

12-15 inch spread	B&B	4.95
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AZALEA Herbert

Purple — hose in hose flower.

12-15 inch spread	B&B	3.95
15-18 inch spread	B&B	4.95
18-24 inch spread	B&B	6.50
2-2½ feet spread	B&B	8.50

AZALEA H. H. Hume

Double white flowers with yellow throat.

12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50

AZALEA Hino-Crimson

Deep crimson flowers.

15-18 inch spread	B&B	6.00
18-24 inch spread	B&B	8.00

AZALEA hinodigiri

Bright crimson flowers entirely hide the foliage.

9-12 inch spread	B&B	3.00
12-15 inch spread	B&B	4.75
15-18 inch spread	B&B	6.00

Broadleaved Evergreens & Azaleas (continued)**AZALEA kaempferi**

Flowers salmon pink to orange-red.

12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50
2½-3 feet height	B&B	10.50

AZALEA Knaphill Hybrids

A deciduous azalea with flower trusses as large as those of hybrid rhododendrons, lemon yellow to deep orange. Very hardy.

15-18 inch height	B&B	6.00
18-24 inch height	B&B	7.50
2-2½ feet height	B&B	8.50

AZALEA Louise Gable

Salmon pink flowers, semi double.

9-12 inch height	B&B	2.95
12-15 inch height	B&B	3.95

AZALEA Maroon

Dark velvety maroon flowers.

9-12 inch height	B&B	2.95
12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50

AZALEA Martha

Rose-red flowers. One of the better late blooming kaempferis.

12-15 inch height	B&B	3.95
12-15 inch height	B&B	3.95
18-24 inch height	B&B	6.50

AZALEA Mary

Large deep pink flowers.

9-12 inch height	B&B	2.95
12-15 inch height	B&B	3.95
15-18 inch height	B&B	4.95
18-24 inch height	B&B	6.50
2-2½ feet height	B&B	8.50

AZALEA mollis

Orange yellow flowers in May. Very hardy.

12-15 inch height	B&B	2.75
15-18 inch height	B&B	3.75
18-24 inch height	B&B	4.75
2-2½ feet height	B&B	5.75
2½-3 feet height	B&B	7.50

AZALEA mollis—Yellow

12-15 inch height	B&B	3.50
15-18 inch height	B&B	4.50
18-24 inch height	B&B	5.50
2-2½ feet height	B&B	6.50

Broadleaved Evergreens & Azaleas (continued)**AZALEA Mozart**

Silvery pink flowers.

3-3½ feet height.....	B&B	12.50
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AZALEA mucronulatum**Korean Azalea**

Pale rosy purple in mid-April. This is the first azalea to bloom in spring.

18-24 inch height.....	B&B	4.75
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2-2½ feet height.....	B&B	5.75
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AZALEA Othello

Bright orange flowers.

12-15 inch height.....	B&B	3.95
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15-18 inch height.....	B&B	4.95
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18-24 inch height.....	B&B	6.50
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2-2½ feet height.....	B&B	8.50
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AZALEA Palestrina

Tall growing, white flowered. Taller, hardier than most whites.

12-15 inch height.....	B&B	3.95
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15-18 inch height.....	B&B	4.95
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AZALEA poukhanensis**Korean Azalea**

Large clear lavender flowers. Grows compact about as tall as it does wide. Leaves are light green and turn red in the fall. Deciduous and very hardy.

12-15 inch height.....	B&B	3.95
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15-18 inch height.....	B&B	4.95
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18-24 inch height.....	B&B	5.95
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AZALEA Rosebud

Before the flowers open the plant is covered with miniature pink "rosebuds". Very showy and a late bloomer for Mother's Day.

9-12 inch height.....	B&B	2.95
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12-15 inch height.....	B&B	3.95
------------------------	-----	------

15-18 inch height.....	B&B	4.95
------------------------	-----	------

18-24 inch height.....	B&B	6.50
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AZALEA Rose Banner

Double rose pink flowers. Very heavy bloomer.

12-15 inch height.....	B&B	3.95
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15-18 inch height.....	B&B	4.95
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AZALEA schlippenbachi

Flowers bright shell pink, large and sweet scented.

12-15 inch height.....	B&B	3.95
------------------------	-----	------

15-18 inch height.....	B&B	4.95
------------------------	-----	------

18-24 inch height.....	B&B	6.50
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2-2½ feet height.....	B&B	8.50
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AZALEA stewartiana

Excellent white, hardy, medium in size.

12-15 inch.....	B&B	3.95
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AZALEA White Perfection

Double clear white flowers are large and somewhat fringed.

12-15 inch height.....	B&B	3.95
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BUXUS sempervirens "Welleri"**Weller's Hardy Boxwood**

Compact, low evergreen shrub used for hedge or specimens.

9-12 inch.....	B&B	2.75
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Broadleaved Evergreens & Azaleas (continued)**COTONEASTER horizontalis****Rock Spray Cotoneaster**

Bright red berries and flat horizontal branches.

12-15 inch spread.....1 gal. cans 2.50

ENKIANTHUS campanulatus**Red Vein Enkianthus**

Yellow-orange pendulous flowers veined with red in May. Brilliant color in fall. Excellent when associated with broadleaved evergreens.

12-15 inch.....B&B 4.00

15-18 inch.....B&B 5.00

18-24 inch.....B&B 7.00

2-2½ feet.....B&B 9.00

EUONYMUS radicans erecta

Upright form of euonymus radicans. Very compact growth. An excellent plant for confined areas.

12-15 inch height.....B&B 2.50

15-18 inch height.....B&B 3.00

18-24 inch height.....B&B 4.00

EUONYMUS vegetus**Bigleaf Wintercreeper**

Evergreen with large dull green leaves and green stems bearing showy orange berries.

#0 pots.....1.25 each 10.00 per 10

ILEX crenata**Japanese Holly**

Evergreen shrub with small leaves, usually attaining an upright form. Leaves dark green.

15-18 inch.....B&B 5.25

18-24 inch.....B&B 7.50

2-2½ feet.....B&B 9.50

2½-3 feet.....B&B 12.00

3-3½ feet.....B&B 15.00

3½-4 feet.....B&B 17.50

ILEX crenata convexa (bullata)**Convexleaf Japanese Holly**

Small glossy green leaves resembling boxwood.

12-15 inch.....B&B 4.00

15-18 inch.....B&B 5.00

18-24 inch.....B&B 7.00

2-2½ feet.....B&B 10.00

2½-3 feet.....B&B 14.00

ILEX crenata "Green Island" Pat. No. 817**Green Island Holly**

Dark green glossy foliage, low growing, compact.

15-18 inch.....B&B 8.00

18-24 inch.....B&B 10.00

2-2½ feet.....B&B 12.50

2½-3 feet.....B&B 16.00

ILEX crenata "Green Thumb"**Green Thumb Holly**

Remains exceptionally green during winter.

12-15 inch.....B&B 4.25

15-18 inch.....B&B 5.25

Broadleaved Evergreens & Azaleas (continued)

ILEX crenata hetzi **Hetz Japanese Holly**
 Bright green leaves, larger than convexa.
 A spreading and compact growth.

15-18	inch	B&B	5.25
18-24	inch	B&B	8.50
2-2½	feet	B&B	10.50

ILEX crenata "Red Lion"

Red Lion Japanese Holly
 Dwarf, slow growing holly with a spreading tendency. When older the twigs are red.

6-9	inch spread	B&B	3.00
9-12	inch spread	B&B	4.00
12-15	inch spread	B&B	5.50
15-18	inch spread	B&B	7.00

ILEX crenata rotundifolia

Roundleaf Japanese Holly

One of the best small leafed Japanese hollies.

12-15	inch	B&B	3.50
15-18	inch	B&B	4.50
18-24	inch	B&B	6.00
2-2½	feet	B&B	9.00
2½-3	feet	B&B	12.00
3-3½	feet	B&B	15.00

ILEX crenata "Stokes" Pat. No. 887

Stokes Japanese Holly

A truly dwarf small leaf holly. Exceptionally hardy. Originated in this area.

9-12	inch spread	B&B	4.00
12-15	inch spread	B&B	5.50
15-18	inch spread	B&B	7.00
18-21	inch spread	B&B	8.50

ILEX glabra

Inkberry

Evergreen shrub, light green foliage, shiny black berries.

2-2½	feet	B&B	8.50
2½-3	feet	B&B	10.50

ILEX opaca

American Holly

The familiar Christmas holly. It requires an acid soil into which should be incorporated a very liberal quantity of Michigan peat, peat moss or decayed oak leaves.

15-18	inch	B&B	4.90
18-24	inch	B&B	6.00
2-2½	feet	B&B	8.00
2½-3	feet	B&B	10.00
3-3½	feet	B&B	12.00
3½-4	feet	B&B	15.00
4-5	feet	B&B	22.00
5-6	feet	B&B	30.00

KALMIA latifolia

Mountain Laurel

Our Pennsylvania state flower. White to light pink flowers in clusters in May and June. Prefers shade and light acid soil.

15-18	inch	B&B	4.00
18-24	inch	B&B	5.00
2-2½	feet	B&B	6.00
2½-3	feet	B&B	8.00
3-4	feet	B&B	10.00

Broadleaved Evergreens & Azaleas (continued)**LEUCOTHOE catesbaei** Drooping Leucothoe

Graceful arched branching; glossy green foliage turns rich bronze in the fall. The young foliage is in reddish shades and glossy. White flowers in April and May.

12-15	inch	B&B	3.50
15-18	inch	B&B	4.50
18-24	inch	B&B	6.00
2-2½	feet	B&B	7.50

MAHONIA aquifolia Oregon Grape Holly

Curious clusters of yellow flowers in early spring have fine odor. Glossy rich green foliage turns beautiful bronze to red shades in fall.

12-15	inch	B&B	3.00
15-18	inch	B&B	4.75
18-24	inch	B&B	6.25
2-2½	feet	B&B	7.75

MYRICA pennsylvanica Northern Bayberry

Aromatic semi-evergreen foliage. Waxy gray berries in fall and winter.

15-18	inch	B&B	4.75
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PIERIS japonica Japanese Andromeda

Upright growth, large panicles of white flowers; thick glossy leaves turn bronze during winter. New growth reddish in color.

12-15	inch	B&B	4.00
15-18	inch	B&B	5.50
18-24	inch	B&B	7.00
2-2½	feet	B&B	9.00
2½-3	feet	B&B	12.00

PIERIS japonica compacta**Dwarf Japanese Andromeda**

A selected strain of Japanese Andromeda that grows slowly and very dense. An excellent dwarf evergreen.

15-18	inch	B&B	7.50
2-2½	feet	B&B	15.00
2½-3	feet	B&B	20.00

PRUNUS laurocerasus schipkaensis**Cherry Laurel**

Handsome evergreen foliage, white flowers and black fruit.

18-24	inch	B&B	5.50
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PYRACANTHA coccinea lalandi**Laland Firethorn**

Evergreen foliage with clusters of orange berries in fall.

12-15	inch	1 gal cans	2.50
15-18	inch	1 gal. cans	3.00
18-24	inch	1 gal. cans	3.50

Broadleaved Evergreens & Azaleas (continued)**RHODODENDRON carolinianum****Carolina Rhododendron**

Delicate apple-blossom pink flowers and small glossy green leaves.

15-18	inch.....	B&B	4.95
18-24	inch.....	B&B	6.50
2-2½	feet.....	B&B	8.50

RHODODENDRON**Hybrid Grafts**

All plants grafted from named varieties of hybrid rhododendrons. Color and size of bloom true to variety.

12-15	inch.....	B&B	7.00
15-18	inch.....	B&B	9.00
18-24	inch.....	B&B	11.50
2-2½	feet.....	B&B	15.00

Catawbiense	Album (white)	12-15 in.	15-18 in.
E. S. Rand	(red)	12-15 in.	15-18 in.
Cunningham	White (white)		15-18 in.
"Red"	(red)		15-18 in.
Roseum Elegans	(rose-lilac)	(heavy)	2-2½ ft.

RHODODENDRON**Hybrid Seedlings**

These rhododendrons are grown from seed of grafted hybrids and have very good coloring. Fine, bushy plant growth.

9-12	inch.....	B&B	2.75
12-15	inch.....	B&B	4.75
15-18	inch.....	B&B	6.25
18-24	inch.....	B&B	8.00
2-2½	feet.....	B&B	10.00
2½-3	feet.....	B&B	12.00
3-4	feet.....	B&B	15.00
4-5	feet.....	B&B	18.00

RHODODENDRON maximum**Rosebay Rhododendron**

Our native rhododendron with large waxy leaves. Blush pink flowers in late June and early July.

18-24	inch.....	B&B	6.00
2-3	feet.....	B&B	7.75

EVERGREENS

The evergreens listed on the following pages are grown from scions and cuttings selected by our experienced growers for factors of color, symmetry and particularly for hardiness and for freedom from disease and insect infestation. Forms propagated from seed are developed from the most select seed available and all types are carefully sheared, fertilized, root pruned, and frequently transplanted.

ABIES concolor

Concolor Fir

White fir. Silvery green long flat needles. Hardy pyramidal specimen trees.

2-3 feet	B&B	10.00
3-4 feet	B&B	12.50

BIOTA aurea nana 3'

Golden Biota

Rich golden yellow foliage. Compact, roundish shape.

18-24 inch	B&B	4.75
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CHAMAECYPARIS lawsoniana allumi

Blue Falsecypress

Narrow pyramidal evergreen with blue foliage.

2-3 feet	B&B	4.50
3-4 feet	B&B	6.50

CHAMAECYPARIS pisifera filifera

Thread Falsecypress

Pale green thread-like leaves on drooping branches.

3-4 feet	B&B	10.00
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CHAMAECYPARIS pisifera filifera aurea

Golden Thread Falsecypress

Gorgeous golden thread-like leaves on drooping branches.

9-12 inch	B&B	3.25
12-15 inch	B&B	4.25
15-18 inch	B&B	5.25

CHAMAECYPARIS pisifera plumosa

Plume Falsecypress

Soft feathery fern-like foliage. Makes a beautiful specimen when sheared heavily.

15-18 inch	B&B	2.90
18-24 inch	B&B	3.90
2-2½ feet	B&B	5.00
2½-3 feet	B&B	7.00
3-4 feet	B&B	10.00
4-5 feet	B&B	15.00
5-6 feet	B&B	20.00
6-8 feet	B&B	30.00

CHAMAECYPARIS pisifera plumosa aurea

Golden Plume Falsecypress

Golden form of above.

15-18 inch	B&B	2.90
18-24 inch	B&B	3.90
3-4 feet	B&B	10.00
4-5 feet	B&B	15.00
5-6 feet	B&B	20.00

Evergreens (continued)**CRYPTOMERIA japonica lobbi****Japanese Temple Pine**

Tall, narrow, exotic evergreen. Dark green summer foliage turning to purple in winter.

4-5 feet	B&B	15.00
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JUNIPERUS chinensis armstrong**Armstrong Compact Juniper**

New, bright green spreader of great merit. Naturally compact, it remains dense with practically no shearing.

12-15 inch	B&B	4.50
15-18 inch	B&B	6.00
18-24 inch	B&B	7.50

JUNIPERUS chinensis pfitzeriana**Pfitzer Juniper**

Handsome plume-like spreading branches. Grows well in almost any location but will not tolerate shade. Requires yearly pruning and is one of our most used evergreens.

12-15 inch	B&B	2.90
15-18 inch	B&B	3.75
18-24 inch	B&B	5.00
2-2½ feet	B&B	6.50
2½-3 feet	B&B	8.00
3-3½ feet	B&B	9.50

JUNIPERUS chinensis pfitzeriana compacta**Nelson's Compact Juniper**

Compact growing, gray-blue foliage. Shears compactly and develops quickly, with good fibrous roots.

12-15 inch	B&B	3.90
15-18 inch	B&B	4.90
18-24 inch	B&B	6.00
2-2½ feet	B&B	7.50

JUNIPERUS communis hibernica**Irish Juniper**

Narrow columnar evergreen for small plantings.

2-2½ feet	B&B	3.50
2½-3 feet	B&B	4.50

JUNIPERUS excelsa stricta**Spiny Greek Juniper**

Gray-green foliage; grows rather broad, tapering to a pointed terminal top.

12-15 inch	B&B	2.90
15-18 inch	B&B	3.50
18-24 inch	B&B	4.50
2-2½ feet	B&B	5.50
2½-3 feet	B&B	6.50

Evergreens (continued)

JUNIPERUS glauca hetzi

Hetz Blue Juniper

Similar to the Pfitzer Juniper but grows more rapidly and has a more upright growth. Requires yearly pruning to make compact plants.

15-18	inch	B&B	3.90
18-24	inch	B&B	4.90
2-2½	feet	B&B	6.50

JUNIPERUS horizontalis

Creeping Juniper

Prostrate variety covering wide area. Green foliage.

15-18	inch	B&B	6.00
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JUNIPERUS horizontalis plumosa

Andorra Juniper

Low spreading evergreen that seldom exceeds 18 inches in height. Foliage turns purplish in winter. Makes a good ground cover for sunny locations.

12-15	inch	B&B	3.00
15-18	inch	B&B	3.75
18-24	inch	B&B	4.50

JUNIPERUS sabina tamariscifolia

Dwarf spreading evergreen, compact. Bluish green foliage.

15-18	inch	B&B	4.75
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JUNIPERUS virginiana glauca

Blue Cedar

Broad pyramid of intense blue color. Requires regular pruning.

2-2½	feet	B&B	6.50
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JUNIPERUS virginiana keteleeri

Keteleer Red Cedar

Dense deep green foliage. Compact pyramid.

2½-3	feet	B&B	8.00
3-4	feet	B&B	9.50
4-5	feet	B&B	11.25
5-6	feet	B&B	13.50

JUNIPERUS virginiana "Mt. Batten"

Mt. Batten Juniper

Pyramidal growth, green foliage.

3-4	feet	B&B	9.50
4-5	feet	B&B	11.25

JUNIPERUS virginiana pyramidalis hilli

Dundee Juniper

Grayish green foliage changing to deep purple in winter. Compact, symmetrical growth.

2-2½	feet	B&B	6.50
2½-3	feet	B&B	8.00
3-4	feet	B&B	9.50

PICEA abies

Norway Spruce

Fast growing spruce with green color.

2-3	feet	B&B	3.75
3-4	feet	B&B	4.75
4-5	feet	B&B	6.75
5-6	feet	B&B	9.00
6-7	feet	B&B	15.00

Evergreens (continued)

PICEA pungens		Colorado Green Spruce	
Green foliage			
2-3	feet	B&B	5.00
3-4	feet	B&B	7.50
4-5	feet	B&B	11.00
5-6	feet	B&B	15.00
6-8	feet	B&B	25.00

PICEA pungens glauca		Colorado Blue Spruce	
Rich steel blue needles. Horizontal branches.			
18-24	inch.....	B&B	5.00
2-2½	feet.....	B&B	7.50
2½-3	feet.....	B&B	10.00
3-4	feet.....	B&B	15.00
4-5	feet.....	B&B	20.00
5-6	feet.....	B&B	25.00

PICEA pungens glauca kosteri		Koster Blue Spruce	
The bluest of the spruces. A very outstanding grafted evergreen.			
18-24	inch.....	B&B	10.00
2-2½	feet.....	B&B	15.00
2½-3	feet.....	B&B	20.00
3-4	feet.....	B&B	30.00
4-5	feet.....	B&B	40.00
5-6	feet.....	B&B	50.00
6-7	feet.....	B&B	60.00
7-8	feet.....	B&B	70.00
8-9	feet.....	B&B	80.00
9-10	feet.....	B&B	90.00

PINUS mugho mughus		Mugho Pine	
Low, compact round evergreen. Erect little candles of new growth in May and June.			
12-15	inch	B&B	4.50
15-18	inch	B&B	6.00
18-24	inch	B&B	7.50
2-2½	feet	B&B	9.00
2½-3	feet	B&B	11.50

PINUS nigra		Austrian Pine	
Best pine for this locality. Stays a good green color in winter; has dark green needles 4 to 6 inches long.			
2-3	feet	B&B	5.00
3-4	feet	B&B	8.00
4-5	feet	B&B	12.00
5-6	feet	B&B	20.00
6-7	feet	B&B	30.00
7-8	feet	B&B	50.00
8-10	feet up to 4 in. cal.	B&B	75.00
10-12	feet up to 5 in. cal.	B&B	100.00

PINUS strobus		White Pine	
Soft green foliage. Native.			
5-6	feet	B&B	15.00
6-7	feet	B&B	25.00
7-8	feet	B&B	35.00
8-10	feet	B&B	60.00

Evergreens (continued)

PINUS sylvestris

Scotch Pine

Blue-green foliage. Grows well in any location. Fast grower.

5-6 feet	B&B	15.00
6-7 feet	B&B	25.00
7-8 feet	B&B	35.00
8-10 feet up to 4 in. cal.	B&B	75.00
10-12 feet up to 5 in. cal.	B&B	100.00

TAXUS—Yews

The best and hardiest of our evergreens. In this group we have all forms and shapes and in fall when they produce red berries they make a very outstanding evergreen. All yews require good drainage for best results.

TAXUS baccata repandens

Low Spreading English Yew

A low spreading yew with dull bluish green needles. A very good foreground subject.

12-15 inch	B&B	6.50
15-18 inch	B&B	7.50
18-24 inch	B&B	9.00
2-2½ feet	B&B	10.50
2½-3 feet	B&B	12.00

TAXUS cuspidata

Japanese Spreading Yew

Our best and most dependable spreading evergreen with dark green foliage and red berries in fall. Regular pruning is beneficial.

12-15 inch	B&B	3.75
15-18 inch	B&B	4.75
18-24 inch	B&B	6.25
2-2½ feet	B&B	8.50
2½-3 feet	B&B	10.75
3-3½ feet	B&B	15.00
3½-4 feet	B&B	18.00
4-5 feet	B&B	32.00

TAXUS cuspidata capitata

Upright Japanese Yew

Broad pyramidal yew; red berries in fall. Makes a beautiful specimen when sheared regularly.

15-18 inch	B&B	6.00
18-24 inch	B&B	8.00
2-2½ feet	B&B	10.00
2½-3 feet	B&B	12.00
3-3½ feet	B&B	14.00
3½-4 feet	B&B	16.00
4-4½ feet	B&B	19.00
4½-5 feet	B&B	22.00
5-6 feet	B&B	30.00

TAXUS cuspidata densa

Dense Yew

A very dark green, dense, low spreading yew. On a mature plant its red fruit is outstanding.

2-2½ feet	B&B	12.00
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Evergreens (continued)

TAXUS hunnewelliana **Hunnewell Yew**
A dark green, fine needle, vase shaped, spreading yew.

15-18	inch.....	B&B	5.50
18-24	inch.....	B&B	6.50
2-2½	feet.....	B&B	7.50

TAXUS media browni **Brown's Yew**
Dark green heavy foliage. Grows into a rounded specimen.

15-18	inch.....	B&B	6.50
18-24	inch.....	B&B	7.50
2-2½	feet.....	B&B	9.00

TAXUS media globosa **Globe Yew**

This globe-shaped yew makes a wonderful specimen and has many uses in the landscape. Excellent for hedges. Dark green foliage and red berries in fall. Requires pruning to retain a globe shape.

12-15	inch.....	B&B	5.00
15-18	inch.....	B&B	6.50
18-24	inch.....	B&B	9.00
2-2½	feet.....	B&B	12.00
2½-3	feet.....	B&B	15.00
3-3½	feet.....	B&B	20.00

TAXUS media hatfieldi **Hatfield Yew**
Similar to Hicks yew but grows wider.

18-24	inch.....	B&B	8.00
2-2½	feet.....	B&B	10.00
2½-3	feet.....	B&B	15.00
4-4½	feet.....	B&B	25.00

TAXUS media hicksi **Hicks Yew**

Columnar growth; red berries in fall. Very good dark green foliage; makes an excellent narrow hedge. Used extensively for cemetery plantings.

12-15	inch.....	B&B	3.50
15-18	inch.....	B&B	4.50
18-24	inch.....	B&B	6.50
2-2½	feet.....	B&B	8.50
2½-3	feet.....	B&B	10.50
3-3½	feet.....	B&B	15.00
3½-4	feet.....	B&B	20.00
4-4½	feet.....	B&B	25.00

Extra heavy plants priced accordingly.

TAXUS media kelseyi **Kelsey's Yew**

A broad bushy yew which berries heavily, dark green foliage.

2-2½	feet.....	B&B	10.50
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TAXUS media wardi **Ward's Yew**

Spreading yew with heavy dark green foliage.

12-15	inch.....	B&B	5.00
15-18	inch.....	B&B	7.50

THUJA occidentalis **American Arborvitae**

Broadly pyramidal tree.

2-3	feet.....	B&B	4.50
3-4	feet.....	B&B	6.50

Evergreens (continued)

THUJA occidentalis compacta

Compact Arborvitae

Very compact, slow growing variety. Good color.

2½-3 feet.....	B&B	6.50
3-4 feet.....	B&B	8.00
4-5 feet.....	B&B	9.50

THUJA occidentalis elegantissima

Gold Tipped Arborvitae

Very light green foliage tipped with gold.

3-4 feet.....	B&B	6.50
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THUJA occidentalis globosa

Globe Arborvitae

Dwarf, globular form, bright green foliage.

9-12 inch.....	B&B	2.00
12-15 inch.....	B&B	2.75
15-18 inch.....	B&B	3.50
18-24 inch.....	B&B	4.75

THUJA occidentalis pyramidalis

Pyramidal Arborvitae

Bright green narrow pyramidal evergreen.

2-3 feet.....	B&B	4.50
3-4 feet.....	B&B	6.50
4-5 feet.....	B&B	9.00
5-6 feet.....	B&B	12.00
6-7 feet.....	B&B	15.00

THUJA occidentalis rosenthali

Rosenthal Arborvitae

A rich green upright growing evergreen.

15-18 inch.....	B&B	2.75
18-24 inch.....	B&B	4.00
2-2½ feet.....	B&B	6.00
2½-3 feet.....	B&B	7.50

THUJA occidentalis wareana

Siberian Arborvitae

Broad pyramidal evergreen with heavy blue green foliage.

15-18 inch.....	B&B	2.50
18-24 inch.....	B&B	3.50
2-2½ feet.....	B&B	6.00
2½-3 feet.....	B&B	7.50
3-4 feet.....	B&B	9.00
4-5 feet.....	B&B	12.00

Evergreens (continued)**TSUGA canadensis** **Canadian Hemlock**

A very graceful native tree of Pennsylvania. May be left growing informally for naturalistic beauty or sheared into formal shapes. Likes a well drained soil in a sheltered location.

18-24	inch.....	B&B	4.50
2-2½	feet.....	B&B	5.50
2½-3	feet.....	B&B	6.50
3-4	feet.....	B&B	8.50
4-5	feet.....	B&B	13.00
5-6	feet.....	B&B	17.00
6-7	feet.....	B&B	25.00

SHADE AND ORNAMENTAL TREES

The figure immediately following the name is the approximate height at maturity.

ACER palmatum atropurpureum 10'

Bloodleaf Japanese Maple

Dwarf bushy trees with dark red foliage. Requires sunlight to retain good red color.

18-24 inch.....	B&B	9.75
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ACER platanoides 60'

Norway Maple

Large dense, round-topped shade tree, dark green foliage.

1½-2 inch cal.....	Bare Root	15.00
2-2½ inch cal.....	B&B	36.00
2½-3 inch cal.....	B&B	52.00
3-3½ inch cal.....	B&B	70.00
3½-4 inch cal.....	B&B	90.00
4-4½ inch cal.....	B&B	120.00

ACER platanoides columnaris 60'

Columnar Norway Maple

Narrow columnar form of the Norway.

1¼-1½ inch cal.....	Bare Root	10.00
2-2½ inch cal.....	B&B	42.00
2½-3 inch cal.....	B&B	60.00
3-3½ inch cal.....	B&B	80.00
3½-4 inch cal.....	B&B	95.00

ACER platanoides schwedleri 60'

Schwedler Maple

Leaves reddish-purple in spring. Growth similar to that of Norway maple. Round headed tree.

1½-2 inch cal.....	Bare Root	18.00
2-2½ inch cal.....	B&B	40.00
2½-3 inch cal.....	B&B	55.00
3-3½ inch cal.....	B&B	75.00

ACER platanoides schwedleri nigra 60'

Crimson King Maple

New improved variety of Schwedler maple. Blackish-red foliage.

6-8 feet.....	Bare Root	12.50
1¼-1½ inch cal.....	B&B	25.00
1½-2 inch cal.....	B&B	35.00
2-2½ inch cal.....	B&B	46.00

ACER platanoides "Summershade" 60'

Summershade Norway Maple

A new fast growing, heat resistant, upright Norway with very dark green leaves.

1½-2 inch cal.....	Bare Root	17.50
2-2½ inch cal.....	B&B	36.00

Shade and Ornamental Trees (continued)

ACER rubrum 60' Red Maple

Brilliant fall color, one of our best shade trees.

1¼-1½	inch cal.	B&B	21.00
1½-2	inch cal.	B&B	26.00
2-2½	inch cal.	B&B	36.00
2½-3	inch cal.	B&B	60.00
3-3½	inch cal.	B&B	80.00
3½-4	inch cal.	B&B	100.00

ACER saccharinum 75' Silver Maple

Fast growing maple provides quick shade for the home.

6-8	feet	Bare Root	7.00
1-1¼	inch cal.	Bare Root	9.00
1¼-1½	inch cal.	Bare Root	11.00
1½-2	inch cal.	Bare Root	16.00
2-2½	inch cal.	B&B	32.00
2½-3	inch cal.	B&B	50.00
3-3½	inch cal.	B&B	65.00
3½-4	inch cal.	B&B	85.00
4-4½	inch cal.	B&B	105.00
4½-5	inch cal.	B&B	125.00
5-5½	inch cal.	B&B	150.00

ACER saccharinum 'Beebe'

Beebe Cutleaf Maple

Horizontal branching habit, improved form of Weir's maple.

6-8	feet	Bare Root	7.50
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ACER saccharinum weiri Weirs Cutleaf Maple

1½-2	inch cal.	Bare Root	18.75
2-2½	inch cal.	B&B	38.50

ACER saccharum 75' Sugar Maple

Splendid hardy ornamental tree. Beautiful coloring in fall.

6-8	feet	Bare Root	8.00
1¼-1½	inch cal.	Bare Root	16.00
1½-2	inch cal.	Bare Root	20.00
2-2½	inch cal.	B&B	40.00
2½-3	inch cal.	B&B	65.00
3-3½	inch cal.	B&B	85.00

BETULA alba 40' White Birch

Beautiful tree with white bark even when young.

6-8	feet Single	B&B	10.00
3-4	feet Clumps — 3 stems	B&B	5.00
4-5	feet Clumps — 3 stems	B&B	6.50
5-6	feet Clumps — 3 stems	B&B	12.50
6-8	feet Clumps — 3 stems	B&B	18.00

Shade and Ornamental Trees (continued)**BETULA papyrifera 40' Paper or Canoe Birch**

The well known canoe birch, with its white bark peeling in paper-thin sheets. One of our best native trees. Bark is brown on young trees but later turns white.

Single:

6-8 feet.....	B&B	10.00
2-2½ inch cal.....	B&B	32.00
2½-3 inch cal.....	B&B	50.00
3-3½ inch cal.....	B&B	65.00
3½-4 inch cal.....	B&B	85.00

Clumps — 3 stems:

6-8 feet.....	B&B	18.00
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CARPINUS betulus fastigiata 40'

Fastigate Hornbeam

This is one of the most perfectly pyramidal of the deciduous trees. Its bark is sinewed and streaked with gray.

5-6 feet.....	B&B	25.00
6-8 feet.....	B&B	35.00

CERCIDIPHYLLUM japonicum 25'

Japanese Katsura Tree

Exotic pyramidal tree grown for its handsome foliage and habit of growth. Excellent for confined areas.

4-5 feet.....	B&B	11.00
5-6 feet.....	B&B	15.00
6-8 feet.....	B&B	20.00
8-10 feet.....	B&B	25.00

CERCIS canadensis 35'

Redbud

Graceful ornamental tree (or large shrub) bearing small rosy purple pea-like flowers before leaves appear.

2-3 feet.....	Potted	2.75
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CORNUS florida 25'

White Flowering Dogwood

The white flowering dogwood, a native tree, bearing large single flowers in the spring before leaves appear. Useful in home garden and for naturalization. Bloom often followed by red berries.

4-5 feet.....	B&B	7.50
5-6 feet.....	B&B	10.00
6-8 feet.....	B&B	14.00
8-10 feet.....	B&B	18.00

Heavy specimens priced at \$6.00 per foot. Extra heavy specimens priced on request.

CORNUS florida rubra 20'

Pink Flowering Dogwood

Pink to red flowered in spring before leaves appear; beautiful as a lawn specimen, in background or in groups.

2-3 feet.....	B&B	6.00
3-4 feet.....	B&B	9.00
4-5 feet.....	B&B	13.50
5-6 feet.....	B&B	18.00
6-7 feet.....	B&B	23.00
7-8 feet.....	B&B	28.00
8-10 feet.....	B&B	35.00

Shade and Ornamental Trees (continued)

CORNUS kousa 20' Chinese Dogwood
Creamy white flowers in June, profuse, almost hiding the foliage.

2-3 feet.....	B&B	7.50
3-4 feet.....	B&B	10.00
4-5 feet.....	B&B	12.50
5-6 feet.....	B&B	15.00

CRATAEGUS "Autumn Glory" 16'

Autumn Glory Hawthorne

Large clusters of white flowers in spring. Huge clusters of giant brilliant red berries in autumn and lasting into winter.

2-2½ inch cal.....	B&B	30.00
2½-3 inch cal.....	B&B	40.00

CRATAEGUS monogyna stricta 25'

Columnar Hawthorne

Narrow habit of growth with upright branches. White flowers in spring followed by small red berries.

1¼-1½ inch cal.....	B&B	20.00
1½-2 inch cal.....	B&B	25.00

CRATAEGUS phaenopyrum 30'

Washington Hawthorn

Dense rounded head, five lobed leaves, toothed, turning scarlet to orange in fall. White flowers, shining scarlet fruit.

5-6 feet.....	Bare Root	7.50
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CRATAEGUS oxyacantha pauli 20'

Paul's Scarlet Hawthorne

Double scarlet flowers in May.

5-6 feet.....	Bare Root	4.75
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FAGUS sylvatica fastigiata

Fastigate Beech

Narrow columnar beech with green leaves.

3-4 feet.....	B&B	10.00
4-5 feet.....	B&B	15.00

FAGUS sylvatica riversi

Rivers Purple Beech

The most handsome of all purple leaved trees.

3-4 feet.....	B&B	10.00
4-5 feet.....	B&B	15.00

FRANKLINIA alatamaha 30'

Gordonia

Beautiful waxy white flowers, three inches across with golden stamens. Foliage brilliant orange to red in fall.

4-5 feet.....	B&B	12.00
5-6 feet.....	B&B	15.00
6-7 feet.....	B&B	20.00

FRAXINUS pennsylvanica lanceolata 60'

Green Ash

Handsome, shapely tree with dark green glossy foliage. It is entirely free of seeds and has few insect enemies.

6-8 feet.....	Bare Root	5.00
1½-2 inch cal.....	B&B	25.00
2-2½ inch cal.....	B&B	35.00

Shade and Ornamental Trees (continued)

GLEDITSIA triacanthos inermis 50'

Thornless Honeylocust

Similar to common honeylocust but almost thornless.

5-6	feet	Bare Root	4.00
6-8	feet	Bare Root	5.00
1-1¼	inch cal.	B&B	15.00
1¼-1½	inch cal.	B&B	20.00
1½-2	inch cal.	B&B	30.00
2-2½	inch cal.	B&B	41.00
2½-3	inch cal.	B&B	55.00

GLEDITSIA triacanthos inermis 50'

Imperial Honeylocust

Graceful spreading tree developing a dense and uniform crown.

6-8	feet	Bare Root	12.00
1-1¼	inch cal.	B&B	20.00
1¼-1½	inch cal.	B&B	25.00
1½-2	inch cal.	B&B	35.00
2-2½	inch cal.	B&B	46.00

GLEDITSIA triacanthos inermis 50'

Majestic Honeylocust

A strong graceful tree with spreading habit.

6-8	feet	Bare Root	12.00
1-1¼	inch cal.	B&B	20.00
1¼-1½	inch cal.	B&B	25.00
1½-2	inch cal.	B&B	35.00
2-2½	inch cal.	B&B	46.00
2½-3	inch cal.	B&B	60.00

GLEDITSIA triacanthos inermis 50'

Moraine Honeylocust

Vase shaped honeylocust.

1¼-1½	inch cal.	B&B	25.00
1½-2	inch cal.	B&B	35.00
2-2½	inch cal.	B&B	46.00

GLEDITSIA triacanthos inermis 50'

Skyline Honeylocust

Pyramidal form of the honeylocust.

6-8	feet	Bare Root	12.00
1-1¼	inch cal.	B&B	20.00
1¼-1½	inch cal.	B&B	25.00
1½-2	inch cal.	B&B	35.00
2-2½	inch cal.	B&B	46.00
2½-3	inch cal.	B&B	60.00

GLEDITSIA triacanthos inermis 50'

Sunburst Honeylocust

Bright golden foliage of the eight to ten inches of branch tips contrasts with the rich green of the balance of the tree, giving appearance of bloom throughout the year. Broadly pyramidal and excellent branching habit. Seedless.

5-6	feet	B&B	9.00
1-1¼	inch cal.	B&B	20.00
1¼-1½	inch cal.	B&B	25.00
1½-2	inch cal.	B&B	35.00

Shade and Ornamental Trees (continued)**GLEDITSIA triacanthos inermis nana 30'****Dwarf Honeylocust**

An extremely small form of the honeylocust, rarely attaining more than thirty feet. Should be called "columnar", a lovely upright tree with deep green, dense foliage.

5-6 feet	B&B	25.00
6-8 feet	B&B	30.00

LABURNUM watereri "vossi" 20'**Improved Golden Chain**

Bright green foliage with golden wisteria-like flowers in May-June.

5-6 feet	Bare Root	4.95
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LIQUIDAMBER styraciflua 50'**Sweet Gum**

Tall pyramidal growth with star-shaped leaves developing beautiful fall colors, many colors to the tree.

5-6 feet	B&B	9.00
1-1¼ inch cal.	B&B	12.00
1¼-1½ inch cal.	B&B	17.00
1½-2 inch cal.	B&B	23.00
2-2½ inch cal.	B&B	35.00
2½-3 inch cal.	B&B	65.00
3-3½ inch cal.	B&B	85.00
3½-4 inch cal.	B&B	115.00

LIRIODENDRON tulipifera 75'**Tulip Tree**

Tall stately pyramid with large truncate leaves. Orange and yellow flowers in early summer.

5-6 feet	B&B	6.50
6-8 feet	B&B	9.50
1-1¼ inch cal.	B&B	12.50
1¼-1½ inch cal.	B&B	16.00
1½-2 inch cal.	B&B	20.00
2-2½ inch cal.	B&B	45.00
2½-3 inch cal.	B&B	60.00
3½-4 inch cal.	B&B	85.00

MAGNOLIA glauca (virginiana) 25'**Sweetbay Magnolia**

Creamy white fragrant flowers. Leaves long, leathery. Stands wet places quite well.

2-3 feet	B&B	5.50
3-4 feet	B&B	7.50
4-5 feet	B&B	10.00
5-6 feet	B&B	12.50

MAGNOLIA soulangeana 20'**Saucer Magnolia**

Very large pink to white flowers in April and May. Very showy.

2-3 feet	B&B	6.50
3-4 feet	B&B	9.75
4-5 feet	B&B	12.75
5-6 feet	B&B	16.00

Shade and Ornamental Trees (continued)

MAGNOLIA stellata 10-12' Star Magnolia
Beautiful star-shaped white flowers in early spring.

2-3 feet B&B 9.50

MAGNOLIA stellata rosea 10-12'
Pink Star Magnolia
Color of the flowers very attractive, fairly light but bright pink. Shape as above.

2-3 feet B&B 10.50

MALUS almey 15' Almey Crab
Large blossoms of glistening red petals with white markings at base, giving effect of a five-pointed star.

5-6 feet	Bare Root	4.50
1-1¼ inch cal.	B&B	9.00
1¼-1½ inch cal.	B&B	12.50
1½-2 inch cal.	B&B	17.50
2-2½ inch cal.	B&B	27.50
2½-3 inch cal.	B&B	40.00
3-3½ inch cal.	B&B	55.00
3½-4 inch cal.	B&B	75.00
4-4½ inch cal.	B&B	95.00

MALUS atrosanguinea 20' Carmine Crab
Carmine crabapple. Spreading bushy tree with crimson flowers, tinged purple. Large crimson fruit.

5-6 feet	Bare Root	7.50
1¼-1½ inch cal.	B&B	12.50
1½-2 inch cal.	B&B	17.50

MALUS baccata jackii 30' Jackii Crab
Long stemmed dark red fruit less than one-half inch in diameter. White flowers.

1¼-1½ inch cal.	B&B	12.50
1½-2 inch cal.	B&B	17.50
2-2½ inch cal.	B&B	27.50
2½-3 inch cal.	B&B	40.00

MALUS crimson brilliant 15'
Crimson Brilliant Crab

The most brilliant red-flowered crabapple to date. Semi-double blooms. Purple-red fruit, red flesh about the size of a cherry.

5-6 feet Bare Root 7.50

MALUS floribunda 15' Japanese Crab
Japanese crabapple. Spreading small tree. Deep carmine flower buds changing to pale pink. Fruit yellow and red.

5-6 feet	Bare Root	4.50
1-1¼ inch cal.	B&B	9.00
1¼-1½ inch cal.	B&B	12.50

Shade and Ornamental Trees (continued)**MALUS hopa 15' Hopa Crab**

Red flowering crabapple. A beautiful upright tree with attractive foliage; crimson buds opening to rose in April; fruit red, hanging until late autumn.

4-5 feet	Bare Root	3.00
5-6 feet	Bare Root	4.50
1-1¼ inch cal.	B&B	9.00
1¼-1½ inch cal.	B&B	12.50
1½-2 inch cal.	B&B	17.50
2-2½ inch cal.	B&B	27.50

MALUS "Prince George" Prince George Crab

Delicate pink, very double flowers, up to 64 petals, good foliage and fruit.

2½-3 inch cal.	B&B	40.00
3-3½ inch cal.	B&B	55.00

MALUS purpurea eleyi 15' Eley Purple Crabapple

With reddish-purple leaves and flowers. Purplish-red fruit.

4-5 feet	Bare Root	3.50
1-1¼ inch cal.	B&B	9.00
2-2½ inch cal.	B&B	27.50
2½-3 inch cal.	B&B	40.00

MALUS tanner Tanner Crabapple

Round symmetrical tree, pure white blooms. Tends to be dwarf. Fruit clings to tree through winter.

5-6 feet	B&B	10.00
1-1½ inch cal.	B&B	12.50
1½-2 inch cal.	B&B	17.50

METASEQUOIA glyptostroboides**Dawn Redwood**

Fascinating newly discovered "living fossil" conifer from Western China. Pyramidal, very rapid growth. Needles deciduous, feathery, entirely pest free.

6-8 feet	B&B	35.00
8-10 feet	B&B	50.00

NYSSA sylvatica 60' Sour Gum

Tall, narrow in growth. Shiny green foliage of summer becomes most flaming scarlet foliage of autumn.

3-4 feet	B&B	7.50
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OXYDENDRON arboreum 30' Sourwood

Tassels of white flowers in summer. Green shiny foliage some times mottled with red; brilliant reddish orange to red in fall.

2-3 feet	B&B	6.00
3-4 feet	B&B	8.00
4-5 feet	B&B	11.00
5-6 feet	B&B	14.00
6-8 feet	B&B	18.00
8-10 feet	B&B	22.00

Shade and Ornamental Trees (continued)

PHELLODENDRON amurense 25'

Amur Corktree

Large tropical appearing foliage, corky bark.

5-6 feet.....	Bare Root	7.50
1½-2 inch cal.....	B&B	20.00

POPULUS nigra italica 60' Lombardy Poplar

Narrow, fastigate tree, fast growing for screen or accent.

4-5 feet (lightly branched)	Bare Root 3 for	1.00
	10 for	3.00
	100 for	28.00
5-6 feet Bare Root	1.25 each	10 for 10.00

PRUNUS amanogawa

Amanogawa Flowering Cherry

Flowering Japanese cherry; fastigate in growth—narrow columnar. Large double light pink blooms in early spring.

5-6 feet.....	Bare Root	6.50
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PRUNUS americana thundercloud 20'

Purple Plum

White flowers, deep purple foliage.

3-4 feet	Bare Root	2.00
4-5 feet.....	B&B	5.00
5-6 feet	B&B	6.50
6-7 feet	B&B	9.00

PRUNUS persica rubra 12'

Red Flowering Peach

Double red flowers.

5-6 feet	Bare Root	2.50
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PRUNUS persica alba 12'

White Flowering Peach

Double white flowers.

5-6 feet	Bare Root	2.50
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PRUNUS serrulata kwanzan 15'

Kwanzan Flowering Cherry

Flowering Japanese cherry; double deep pink flowers. One of the best of the flowering cherries.

5-6 feet.....	Bare Root	6.50
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PRUNUS serrulata Mt. Fuji 15'

Mt. Fuji Flowering Cherry

A Japanese flowering cherry bearing beautiful snow-white clusters.

5-6 feet.....	Bare Root	6.50
1¼-1½ inch cal.....	B&B	12.50
1½-2 inch cal.....	B&B	17.50

Shade and Ornamental Trees (continued)

PRUNUS subhirtella pendula

Weeping Flowering Cherry

Well known for its weeping form and its dainty double pink flowers.

#1 Potted 7.75

QUERCUS borealis "rubra" 80' Red Oak

6-8 feet.....Bare Root 8.00

1-1½ inch cal.....B&B 17.50

1½-2 inch cal.....B&B 30.00

2-2½ inch cal.....B&B 40.00

We offer, also, a small number of this species in large specimen sizes. Prices on application.

QUERCUS coccinea 80' Scarlet Oak

Same price as pin oak. Few in various sizes.

QUERCUS palustris 70' Pin Oak

Long lived tree, fast growing and one of our best shade trees. Leaves deeply cut and coloring well in the fall.

6-8 feet.....Bare Root 7.00

1-1¼ inch cal.....Bare Root 10.00

1¼-1½ inch cal.....Bare Root 12.50

1½-2 inch cal.....Bare Root 18.00

2-2½ inch cal.....B&B 40.00

2½-3 inch cal.....B&B 54.00

3-3½ inch cal.....B&B 75.00

3½-4 inch cal.....B&B 100.00

4-4½ inch cal.....B&B 125.00

4½-5 inch cal.....B&B 150.00

5-5½ inch cal.....B&B 185.00

5½-6 inch cal.....B&B 200.00

6-6½ inch cal.....B&B 225.00

6½-7 inch cal.....B&B 250.00

7-7½ inch cal.....B&B 275.00

7½-8 inch cal.....B&B 300.00

QUERCUS robur 75' English Oak

Dense symmetrical head of small glossy, deeply cleft leaves. Very slow growth. An excellent specimen tree.

3-4 feet.....B&B 7.50

4-5 feet.....B&B 10.00

5-6 feet.....B&B 12.50

6-8 feet.....B&B 15.00

SALIX blanda 50'

Wisconsin Weeping Willow

Large fast growing tree with pendulous branching.

6-8 feet.....Bare Root 4.50

SORBUS aucuparia 35' European Mt. Ash

Finely divided foliage, dense globe-like to pyramidal head. White flowers and clusters of orange berries in late summer and fall.

6-8 feet.....Bare Root 5.00

8-10 feet.....Bare Root 7.00

Shade and Ornamental Trees (continued)

TILIA americana 90' American Linden
Large light green heart-shaped leaves. Broad spreading crown.

2-2½	inch cal.....	B&B	32.00
2½-3	inch cal.....	B&B	50.00
3-3½	inch cal.....	B&B	70.00

TILIA americana pyramidalis 50' Pyramidal Linden
Medium sized leaf. Slower growing than American Linden.

1¼-1½	inch cal.....	B&B	20.00
1½-2	inch cal.....	B&B	30.00
2-2½	inch cal.....	B&B	41.00
2½-3	inch cal.....	B&B	52.00

TILIA redmond 50' Redmond Linden
A superior strain of americana, heavily leaved. Fast growth.

1½-2	inch cal.....	B&B	30.00
2-2½	inch cal.....	B&B	41.00
2½-3	inch cal.....	B&B	55.00
3-3½	inch cal.....	B&B	75.00

DECIDUOUS SHRUBS

Deciduous shrubs lose their leaves in the fall. In this family we have all different sizes, shapes and forms, interesting bark, flowers of all colors, fruits or berries, and they will grow under the most trying conditions. The figure immediately following the name is the approximate height at maturity.

ABELIA grandiflora 4' Glossy Abelia
Dwarf spreading semi-evergreen shrub. Pink flowers all summer.

18-24 inch.....B&B 2.50

ACANTHOPANAX sieboldianus 8' Fiveleaf Aralia

Light green foliage, small thorns; often used for hedges in shady locations.

2-3 feet..... 1.35

ACER ginnala 16' Amur Maple

Good sturdy large shrub or small tree. Excellent for windy locations and corners of houses. Small attractive leaves with reddish-yellow coloring.

2-3 feet.....Bare Root 2.00

BUDDLEIA sp. 6' Butterfly Bush

Perennial shrub. Long flower spikes from July until frost.

Charming Pink 2 yr. No. 1 Potted 1.75

New Red 2 yr. No. 1 Potted 1.75

White Cloud 2 yr. No. 1 Potted 1.75

CARYOPTERIS Blue Mist 4'

Hardy Blue Spirea

Low growing shrub covered with numerous clusters of powdery blue fringed flowers from August until frost; foliage is silvery green.

No. 1..... Potted 1.75

CHAENOMELES japonica rubra 5'

Imp. Japanese Quince

Bright red flowers in early spring. Upright.

18-24 inch..... 1.25

CHAENOMELES toyonishiki 8'

var. Flowering Quince

Unusual variety of flowering quince bearing pure white, pure pink and mixed white and pink blossoms intermixed on the branches.

15-18 inch.....Potted 1.75

CHIONANTHUS virginica 30'

White Fringetree

Feathery white flowers in May and June. Blue fruit in autumn.

3-4 feet.....B&B 4.50

4-5 feet.....B&B 6.50

5-6 feet.....B&B 8.50

CORNUS baileyi 8' Red Twig Dogwood

Improved strain with brighter red bark.

2-3 feet..... 1.25

Deciduous Shrubs (continued)

CORNUS elegantissima 6'		Variegated Dogwood	
Beautiful variegated foliage. Wine red branches.			
2-3 feet			2.00
CORNUS sp.		var. Golden Twig	
Shrub dogwood with attractive golden-yellow bark which lends interest to winter landscape.			
2-3 feet		Bare Root	1.25
CORNUS mascula 18'		Cornelian Cherry	
Very large, fast growing shrub with yellow flowers and later, large red berries.			
18-24 inch			1.25
CORYLUS avellana 10'		Filbert	
Large growing shrub grown for their handsome foliage. Nut is roundish ovate and edible.			
4-5 feet		B&B	6.00
CORYLUS avellana atropurpurea		Purple Leaf Filbert	
Large rich purple foliage.			
4-5 feet		B&B	11.00
5-6 feet		B&B	15.00
CORYLUS avellana contorta 7'			
Harry Lauder's Walking Stick Bush			
Fantastically twisted, turned and almost corkscrew-like branches. A rare shrub which attracts much attention.			
3-4 feet		Potted or B&B	15.00
COTONEASTER divaricata 5'		Spreading Cotoneaster	
Brilliant red berries. Spreading growth.			
2-3 feet		B&B	4.50
COTONEASTER foveolata 10'		Spreading Cotoneaster	
Large leaves and black berries.			
2-3 feet		B&B	4.50
3-4 feet		B&B	5.50
COTONEASTER wilsoni 6'		Wilson's Cotoneaster	
Small leaves and red berries.			
2-3 feet		B&B	4.50
DEUTZIA gracilis 3'		Slender Deutzia	
Dwarf dense shrub with fine white flowers in May and June; good shade plant.			
12-15 inch			1.25
15-18 inch			1.50
EUONYMUS alatus 12'		Corkwinged Burning Bush	
Corky branches, orange red berries, brilliant coloring in fall. Grows in sun or semi-shady locations, stands shearing well. Makes a beautiful specimen; one of our best shrubs.			
2-3 feet		B&B	3.75
2-3 feet		Bare Root	2.25

Deciduous Shrubs (continued)

EUONYMUS alatus compacta 6'

Dwarf Corkwinged Burning Bush

18-24 inch.....	B&B	3.25
18-24 inch	Bare Root	2.25
2-3 feet.....	B&B	4.50

EUONYMUS europeaus 15'

European Burning Bush

Beautiful pink and red fruit and red foliage in the fall.

2-3 feet.....	B&B	3.75
3-4 feet.....	B&B	4.75

FORSYTHIA "Arnolds Dwarf" 3'

Dwarf Forsythia

New extremely dwarf of weeping form.

15-18 inch.....		1.50
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FORSYTHIA viridissima bronxensis

Dwarf Forsythia

Fine dwarf form of Forsythia.

12-15 inch.....	Bare Root	1.50
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FORSYTHIA Lynwood Gold 8'

Lynwood Gold Forsythia

New variety of deep yellow. The best ever introduced.

2-3 feet.....		1.75
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FORSYTHIA Spring Glory 8'

Spring Glory Forsythia

A new introduction that produces large pale yellow flowers in early spring.

2-3 feet.....		1.25
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HALESIA tetraptera 20'

Silver Bell

Bears clear white bells arranged along curving branches. Flowers in May. A large shrub or small tree.

18-24 inch.....	Bare Root	1.50
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HIBISCUS syriacus 12'

Rose of Sharon—Shrub Althea

Blooms in August and September.

Anemonaeflorus — Double Pink	2-3 feet	1.50
Blue Bird — Pat. No. 1739	2-2½ feet	3.75

Blue flowers five inches across.

Coelestris — Single Blue	2-3 feet	1.50
Hamabo	3 feet	2.75

Flowers are white and red. Outstanding.

Rubis — Single Red	2-3 feet	1.50
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HYDRANGEA paniculata grandiflora 6-8'

Peegee Hydrangea

Large heads of white flowers that turn pink.

2-3 feet.....		1.50
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HYPERICUM "Hidcote" 2'

St. Johnswort

The flowers are waxy, golden yellow, cup shaped and freely produced.

1½-2 feet.....		1.75
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Deciduous Shrubs (continued)

- ILEX verticillata** 10' Winterberry
White flowers in June-July, followed by bright red berries holding into winter. Plant in groups to insure berries. Prefers moist location and tolerates shade.
- | | | |
|----------------|-----------|------|
| 2-3 feet | B&B | 3.00 |
| 2-3 feet | Bare Root | 1.75 |
| 3-4 feet | B&B | 4.00 |
- KOLKOWITZIA amabilis** 10' Beauty Bush
Introduced from central China; covered in late May-June with yellow throated pink flowers; a heavy growing shrub.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.65 |
|----------------|--|------|
- LONICERA tatarica rubra** 10' Bush Honeysuckle
Rose-pink flowers in April-May. Bright red fruit.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.25 |
|----------------|--|------|
- PHILADELPHUS 'Glacier'** 6' Double white flowers born on semi-dwarf shrub.
- | | | |
|----------------|-----------|------|
| 2-3 feet | Bare Root | 1.50 |
|----------------|-----------|------|
- PHILADELPHUS lemoine** 6' Lemoine Mockorange
Good, compact habit. Flowers sweetly scented.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.50 |
|----------------|--|------|
- PHILADELPHUS "Minnesota Snowflake"** 8' Double Mockorange
Pat. No. 538. An outstanding introduction, each blossom intensely double, very fragrant, a glistening white; good foliage. Blooms in June.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.75 |
|----------------|--|------|
- PHILADELPHUS virginialis** 8' Virginal Mockorange
Beautiful semi-double white flowers in June. One of the best mockoranges.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.50 |
| 3-4 feet | | 2.00 |
- PRUNUS glandulosa rosea** 4' Pink Flowering Almond
Very double pink flowers in early spring.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.75 |
|----------------|--|------|
- POTENTILLA farreri** Gold Drop Cinquefoil
Dwarf, erect compact form.
- | | | |
|------------------|-----------|------|
| 18-24 inch | Bare Root | 1.50 |
|------------------|-----------|------|
- RHODOTYPOS scandens (kerriodes)** 6' Jetbead
Broad shrub with yellow-green foliage; glistening, hard black berries follow single white flowers late in May. A very neat shrub that tolerates shade.
- | | | |
|----------------|--|------|
| 2-3 feet | | 1.50 |
|----------------|--|------|

Deciduous Shrubs (continued)

SPIREA "Anthony Waterer" 2'

Anthony Waterer Spirea

Small compact shrub of rounded growth, bearing large bright rose corymbs during mid-summer, exceptionally fine border plant.

15-18 inch 1.25

SPIREA macrothyrsa

Everblooming Pink Spirea

Blooms from late July into September with large heads of rich, warm pink flowers often ten or more inches long on stems up to four feet long. A fine plant for the shrub border and in masses on slopes where its layering stems will hold soil against erosion.

2-3 feet 1.75

SPIREA prunifolia plena 7-8' Bridalwreath

The true Bridalwreath. White double flowers in abundance.

2-3 feet 1.35

SPIREA thunbergii 4' Thunberg Spirea

Low growing shrub with slender spreading branches, feathery bright green foliage, snow-white flowers in April.

2-2½ feet 1.25

SPIREA Van Houtte 8' Van Houtte Spirea

Well known, popular Bridalwreath; profusion of white flowers in May-June.

2-3 feet 1.00

SYMPHORICARPOS chenaulti 5' Coralberry

Coral red berries fall and winter. Pinkish flowers in July.

3-4 feet 1.50

SYMPHORICARPUS 'Mother of Pearl' 5'

Snowberry

2-3 feet Bare Root 1.25

SYRINGA vulgaris French Hybrid Lilacs

Double Blue 2-4 feet B&B 4.00

Double Pink 2-4 feet B&B 4.00

Double Red 2-4 feet B&B 4.00

Double White 2-4 feet B&B 4.00

VIBURNUM americanum 10'

American Cranberry Bush

Broad white flowers in May-June followed by scarlet berries in July and holding into winter. Fine green foliage with reddish veins and tinting.

2-3 feet 1.50

4-5 feet B&B 6.00

VIBURNUM carlcephalum 6'

Fragrant Viburnum

A new fragrant snowball producing large clusters of white flowers. Very hardy and an improvement over Carlesii.

2-3 feet B&B 5.75

Deciduous Shrubs (continued)

VIBURNUM dentatum 10'

Arrowwood Viburnum

White flowers in May and June. Black berries and good fall color. Shade tolerant.

2-3 feet 1.50

4-5 feet B&B 6.00

VIBURNUM dilatatum 10' Linden Viburnum

Large clusters of creamy white flowers in May and scarlet berries which persist in early winter.

2-3 feet 1.75

3-4 feet 2.00

VIBURNUM opulus nanum 2'

Dwarf Cranberry Bush

A dwarf form, very compact with small foliage.

6-8 inch 4 yr. trans. 1.25

VIBURNUM prunifolium 15' Blackhaw

White flowers in May followed by blue-black fruit. Excellent fall coloring.

5-6 feet B&B 10.00

VIBURNUM setigerum (theiferum) 10'

Tea Viburnum

Strong growing shrub with handsome large foliage and bright red fruits in autumn.

2-3 feet 2.50

4-5 feet B&B 6.00

VIBURNUM tomentosum 12'

Doublefile Viburnum

Beautiful bushy shrub with flat white flowers in June and purple foliage in fall.

2-3 feet 1.75

VIBURNUM tomentosum mariesi 6-7'

Maries Doublefile Viburnum

Large pure white flowers. Flowers close to the ground. Fine compact habit of growth and is never leggy. Handsome foliage and brilliant red berries.

2-3 feet 2.25

VIBURNUM rhytidophyllum 10'

Leatherleaf Viburnum

Evergreen. Large oblong leaves. Deep green foliage.

2-3 feet B&B 6.00

WEIGELA sp.

Boskoop Glory

A fine salmon pink flower.

2-3 feet Bare Root 1.50

WEIGELA Bristol Ruby 6'

Bristol Ruby Weigela

Large soft ruby-red flowers, shading to garnet crimson.

2-3 feet 2.50

WEIGELA rosea 6'	Pink Weigela
Showy pink flowers in May-June.	
2-3 feet	1.25
WEIGELA vaniceki 6'	Red Weigela
New red weigela. Hardier, more shapely.	
2-3 feet	1.50
WEIGELA florida variegata 6'	Variegated-leaf Weigela
Green leaves edged with yellow. Pink flowers.	
2-3 feet	1.50

HEDGE PLANTS

BERBERIS thunbergii Japanese Barberry
Foliage green, turning to red in fall, with red berries and small thorns.

15-18 inch55 each 50.00 per 100

BERBERIS thunbergii atropurpurea Red Leaf Jap. Barberry
A red leaf barberry all season when planted in full sun; red berries.

15-18 inch85 each 75.00 per 100

LIGUSTRUM amurense Amur River Privet
Hardy northern privet; slower growing than California.

18-24 inch40 each 30.00 per 100

LIGUSTRUM ibolium Ibolium Privet
Similar to California privet but much hardier.

9-12 inch20 each 15.00 per 100

18-24 inch30 each 24.00 per 100

LIGUSTRUM obtusifolium regelianum Regal Privet
Used as a hedge plant or a shrub. Spreading growth.

18-24 inch80 each 70.00 per 100

LIGUSTRUM ovalifolium California Privet
Quick growing hedge with glossy green leaves.

18-24 inch30 each 22.00 per 100

RHAMNUS frangula columnaris Pat. No. 1388 New Tallhedge
Makes a good, tall, narrow hedge or accent plant.

18-24 inch bare root 1.75 each 15.00 per 10

2-3 feet 2.25 each 20.00 per 10

3-4 feet B&B 5.50

4-5 feet B&B 6.50

5-6 feet B&B 7.50

6-8 feet B&B 9.50

ROSA multiflora

Seedlings 7.50 per 100

VINES AND GROUND COVERS

AJUGA reptans	Bugle Flower
Blue flowers in June.	
6-8 inch.....	27.50 per 100

CLEMATIS

Henryi, White	#0 Pots	2.50
Jackmani, Purple	#0 Pots	2.50
Mme. E. Andre, Red	#0 Pots	2.50
Mme. Com. Bouchard, Soft Pk.	#0 Pots	2.50

EUONYMUS speciosus	Ground Cover
Excellent for banks and very hardy.	
2½ inch bands—48 per flat.....	Flat 10.00

EUONYMUS radicans Common Wintercreeper
Good for covering walls or as a ground cover.

#0 Pots	1.25 each	10.00 per 10
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HEDERA helix baltica	Baltic Ivy
A hardy evergreen ivy. One of the best ground-covers for sun or shade.	
Flats—50 plants per flat	Flat 6.50
2½ inch pots—2 plants per pot	
.40 each	32.50 per 100
3 inch pots—3 plants per pot	
.50 each	42.50 per 100

HEDERA helix var.	Self Clinging Ivy
4 inch pots—2 plants per pot	
1.00 each	9.00 per 10

LONICERA japonica halliana			
Hall's Japanese Honeysuckle			
A good ground cover for difficult slopes. Rapid grower.			
2 yr. #2	.15 each	9.00 per 100	
2 yr. #1	.25 each	19.50 per 100	
Potted plants	.60 each	50.00 per 100	

PACHYSANDRA terminalis Japanese Spurge
Evergreen ground cover for sun or shade; excellent as a low border for evergreen plantings.

Flats—30 plants per flat	Flat 4.75
2½ inch pots30 each	27.50 per 100

PARTHENOCISSUS tricuspidata		Boston Ivy
Rapid growing deciduous vine for stone or brick walls.		
#0 pots	1.25 each	10.00 per 10

VINCA minor	Myrtle
A good evergreen ground cover for shady locations.	
Collected	.14 each 10.00 per 100
Nursery grown	.17 each 13.50 per 100

WISTERIA sinensis	Blue Wisteria
Long clusters of showy blue flowers in May. Plants are grafted to insure bloom.	
2 yr. #1 Potted in large tarpaper pots	2.75

FRUIT TREES

APPLE

Stayman Winesap —	Winter Apple	
	7/8 inch cal.	3.00
Red Delicious —	Winter Apple	
	7/8 inch cal.	3.00
Yellow Transparent —	Summer Apple	
	7/8 inch cal.	3.00

CHERRY—SWEET

Black Tartarian—Large	Purplish Black	
	7/8 inch cal.	3.50

PEACH

Elberta—Yellow Freestone		
	11/16 to 7/8 inch cal.	2.00
J. H. Hale—Yellow Freestone		
	11/16 to 7/8 inch cal.	2.00

PEAR

Bartlett—Golden Favorite	7/8 inch cal.	3.50
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PLUM

Bradshaw—Dark Red	7/8 inch cal.	3.50
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PRUNE

Italian—Purple Prune	7/8 inch cal.	3.50
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ROSES

Hybrid Tea and Grandiflora

2 Yr. No. 1—Potted in Large Tarpaper Pots

CHARLOTTE ARMSTRONG—Long, slender, blood-red buds, open cerise	2.25
COUNTESS VANDAL—Pink, gold & salmon multicolor. Long pointed bud.	2.25
CRIMSON GLORY—Highest rated red, a velvety crimson	2.25
E. P. THOM—Good yellow H. T.	2.25
F. K. DRUSCHKI—Heavy blooming white. Vigorous grower	2.25
HELEN TRAUBEL—P. Pat. No. 1028—Fine flowers in size & form. Pink shading into apricot. Full double.	3.25
K. A. VIKTORIA—An old but always good white. Scented.	2.25
KING'S RANSOM—P. Pat No. 2103—All American winner for 1962. Large full, golden flowers	4.00
LOVE SONG—P. Pat. No. 1360—A striking bi color with watermelon red petals on upper side and golden yellow below.	3.00
MIRANDY—Fine deep red with good odor.	2.25
MRS. SAM McGREDY—Yellow to apricot.	2.25
PEACE—Rated highest by everyone. Vigorous plants produce huge blooms of yellow tinged with pink.	2.25
PICTURE—Velevery rose-pink with tones of salmon.	2.25
PRES. HERBERT HOOVER—An old but good yellow with pink tints.	2.25
ROYAL HIGHNESS—P. Pat. No. 2032—Pastel pink flowers of large size. Winner of All-American Award 1963.	4.00
SIMONE—P. Pat. No. 1847—Unusual lilac-lavender flowers, often six inches across. Low growing.	3.50
TIFFANY—P. Pat. No. 1304—Bud & bloom well shaped. Pink with pale gold overtones.	3.25
TROPICANA—P. Pat. No. 1969—All-America for 1963. Many awards in Europe. An orange-red of great size.	4.00
WHITE KNIGHT—P. Pat. No. 1359—A. A. R. S. Award 1958. Satin white, well formed bloom.	3.25

Roses (continued)**FLORIBUNDA ROSES**

2 Yr. No. 1—Potted in Large Tarpaper Pots

BETTY PRIOR—Large fragrant clusters of red to shell-pink.	2.25
DAGMAR SPAETH—Alabaster white edged & mottled in pink.	2.25
FASHION—P. Pat. No. 789—Heavy flowering. Well formed buds are coral pink in color, has attractive foliage.	2.50
FLORADORA—All-America winner has beautiful geranium-red flowers.	2.25
FRENSHAM—Gold Medal winner. Deep red blooms of good size.	2.25
INDIAN GOLD—P. Pat. Appl.—Fine new deep golden yellow.	3.00
SARABANDE—P. Pat. No. 1761—Low compact grower. Wonderful Chinese red flowers, opening single.	2.50
SPARTAN—P. Pat. No. 1357—Well formed rosy-scarlet buds.	2.50
VOGUE—P. Pat. No. 926—Large flowers of soft coral-red.	2.50

CLIMBING ROSES

2 Yr. No. 1—Potted in Large Tarpaper Pots

BLAZE IMPROVED—Large blazing scarlet ...	2.25
DR. J. H. NICHOLAS—Deep rose-pink	2.25
NEW DAWN—An everblooming Dr. Van Fleet. Blush pink blooms.	2.25
WHITE DAWN—Pure white climber.	2.25

SHRUB ROSES

2 Yr. No. 1—Potted in Large Tarpaper Pots

F. J. GROOTENDORST—Small red flowers in clusters.	2.25
HUGONIS—Light yellow flowers born in profusion. Blooms early.	2.25
PINK GROOTENDORST—A pink variety of F. J. Grootendorst.	2.25
THE FAIRY—Bush rose growing to four feet. Shell pink flowers in profusion from spring to frost.	2.25

ANNUALS

Excellent for summer bedding purposes and to extend bloom in perennial borders through summer and fall. Available—spring only. Plant after danger of frost is past.

NAME	Size	Pots Per Doz.	Mkt. Pks.	Flats
ALYSSUM				
Carpet of Snow	4 in.			
Rosie O'Day	4 in.			
Royal Carpet	4 in.			
AGERATUM				
Blue Cap	8 in.			
Golden	14 in.			
ASTER				
Heart of France				
(Anemone)	24 in.			
Crego Mixture	24 in.			
Princess Alice				
(Anemone)	24 in.			
Princess Anna				
(Anemone)	24 in.			
Princess Elizabeth				
(Anemone)	24 in.			
Scarlet Pimpernel				
(Anemone)	24 in.			
BALSAM				
Dbl. Fl. Dwarf Mix	8 in.			
BEGONIA				
Dwarf Carmen	6 in.			
Red Pearl	10 in.			
Stuttgart	10 in.			
Pendula T. R.				
CELOSIA				
Cristata Kardinal	8 in.			
Dwarf Feather Mixture	12 in.			
COLEUS				
Rainbow Mixture	18 in.			
DAHLIAS				
Coltness Mixture	18 in.			
Unwin's Mixture	18 in.			
DIANTHUS				
Sweet Wivelsfield Dbl.	12 in.			
Sweet Wivelsfield Sgl.	12 in.			
IMPATIENS				
Dwarf Blaze	8 in.			
Dwarf Bright Rose	8 in.			
Dwarf Pinkie	8 in.			
Holsti Mixture	12 in.			
White Crystals	8 in.			
LOBELIA				
Crystal Palace	6 in.			
MARIGOLD				
Cupid Orange	10 in.			
Cupid Yellow	10 in.			

Annuals (continued)

NAME	Size	Pots Per Doz.	Mkt. Pks.	Flats
Glitters	24 in.			
Petite Harmony	6 in.			
Pygmy	8 in.			
Spry	10 in.			
Spun Gold	12 in.			
Whitey	20 in.			
Yellow Supreme	24 in.			
PHLOX				
Twinkle	7 in.			
PETUNIA				
All Double Mixture	8 in.			
Blue Lustre (Blue)	8 in.			
Comanche Imp.	8 in.			
Commando (Red, White) ..	8 in.			
Coral Satin(Coral)	8 in.			
Crusader (Rose, White) ...	8 in.			
Dwarf Giant Mixture	6 in.			
Linda (Rose Salmon)	8 in.			
Maytime (Salmon).....	8 in.			
Pink Magic (Pink)	8 in.			
Red Satin (Red)	8 in.			
Snowstorm (White)	8 in.			
RUDBECKIA				
Dbl. Gloriosa Daisy	36 in.			
SALVIA				
Fireball	10 in.			
St. John's Fire	14 in.			
SANVITALIA				
procumbens	6 in.			
SNAPDRAGON				
Magic Carpet Mixture ..	6 in.			
Tetra Crimson	26 in.			
Tetra Pink	26 in.			
Tetra White	26 in.			
Tetra Yellow	26 in.			
Tetra Vanguard (Pink) ..	24 in.			
VERBENA				
Fireball	8 in.			
Grandiflora Mixture sp. ..	18 in.			
Sparkle Mixture	12 in.			
VINCA				
Bright Eyes	10 in.			
Coquette	10 in.			
ZINNIA				
Apricot	36 in.			
Blaze	36 in.			
linaris	8 in.			
Merry-Go-Round	18 in.			
Peppermint Stick	18 in.			
Red Riding Hood	12 in.			
Riverside Beauty	36 in.			
State Fair	28 in.			
Sunny Boy	36 in.			
Thumbellina Mix ..	Very Dwarf			

MATERIALS

LAWN SEED

Merion Blue Grass Mixture

80% Merion Blue Grass

10% Kentucky Blue Grass

10% Red Top

1 lb.	1.65	25 lbs.	37.50
5 lbs.	7.75	50 lbs.	72.50

Kentucky Blue Grass Mixture

90% Kentucky Blue Grass

10% Red Top

1 lb.	1.35	25 lbs.	30.00
5 lbs.	6.25	50 lbs.	57.50

Purity Mixture

59.50% Kentucky Blue Grass

19.60% Perennial Rye

9.20% Red Top

1 lb.	1.25	25 lbs.	26.95
5 lbs.	5.75	50 lbs.	51.00

Penn State's Tuf-Turf

34.30% Penn Lawn Red Fesque

29.75% Kentucky Blue Grass

14.70% Chewing's Fesque

14.70% Creeping Red Fesque

1 lb.	1.00	25 lbs.	19.95
5 lbs.	4.69	50 lbs.	37.90

Evergreen Mixture

34.30% Perennial Ryegrass

25.50% Kentucky Blue Grass

24.50% Creeping Red Fesque

9.80% Chewing's Fesque

1 lb.	.85	25 lbs.	16.50
5 lbs.	3.59	50 lbs.	32.00

Perennial Rye Grass

1 lb.	.40	25 lbs.	7.50
5 lbs.	1.75	100 lbs.	25.00

FERTILIZERS

AGRICO PRODUCTS

Agrico for Lawns, Trees & Shrubs (6-10-4)

25 lb. bag (1750 sq. ft. coverage)	1.95
50 lb. bag (3500 sq. ft. coverage)	2.95
100 lbs. (2/50 lb. bags— 7000 sq. ft. coverage)	5.65

Agrico Grass Food (10-6-4)

25 lb. bag (2500 sq. ft. coverage)	2.95
50 lb. bag (5000 sq. ft. coverage)	4.75
100 lbs. (2/50 lb. bags— 10,000 sq. ft. coverage)	8.75

Agrico for Gardens & New Lawns (5-10-5)

10 lb. box (300 sq. ft. coverage)	1.25
25 lb. bag (750 sq. ft. coverage)	1.95
50 lb. bag (1500 sq. ft. coverage)	2.95
100 lbs. (2/50 lb. bags— 3000 sq. ft. coverage)	5.65

Materials (continued)**Agrico Fertilizer for Azaleas & Rhododendrons**

5 lbs.	.95
33 $\frac{1}{3}$ lbs.	2.95

Agrico Evergreen Fertilizer	10 lbs.	1.50
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GENERAL

Blood Meal	4 lbs.	1.20
	8 lbs.	2.10

Bonemeal	5 lbs.	.80
	10 lbs.	1.59
	25 lbs.	2.85
	100 lbs.	8.40

Cattle Manure (Shredded & Dehydrated)

5 lbs.	.75
10 lbs.	1.25
25 lbs.	1.59
50 lbs.	2.75
100 lbs.	5.25

Cottonseed Meal	5 lbs.	1.00
	10 lbs.	1.79
	100 lbs.	7.95

Lime Agricultural	80 lbs.	.90
	480 lbs.	5.00

—Hydrated	10 lbs.	.49
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Milorganite	50 lbs.	3.20
	2/50 lb. bags	6.15

VITOGRO PRODUCTS**Vitogro for Grass (16-8-4—85% Ureaform)**

33 lbs.	4.85
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1 bag per 1200 sq. ft. on poor lawns

1 bag per 5800 sq. ft. on good lawns
every 4 to 6 weeks.

Vitogro Lawn Weeder & Feeder (16-0-4)

25 lbs.	4.95
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1 bag covers 5000 sq. ft.—Kills broad-
leafed weeds. Formulated with 2,4-D
and 2,4,5-T. Provides quick nutrient
pickup for all grasses.

Vitogro Garden Grower (6-10-4)

3 lbs. per 100 sq. ft. for lawns,	5 lbs.	.79
roses, shrubs, flower beds, etc.	10 lbs.	1.29
Water in after application to	25 lbs.	1.75
minimize burning.	50 lbs.	2.95

**Vitogro Crabgrass Preventer (Contains
Dachthal W-50)**

10 lbs. treats 1000 sq. ft.	10 lbs.	3.95
25 lbs. treats 2500 sq. ft.	25 lbs.	6.95

**Vitogro Triple Acting Crabgrass Control
(14-7-3)**

25 lbs.	9.95
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Contains Bandane to control crabgrass
seedlings as they germinate, effective
grub proofing and a high nitrogen fer-
tilizer containing 85% ureaform.

Vitogro Rose Food	5 lbs.	.89
	10 lbs.	1.39

Materials (continued)

TOPSOIL		Pick-up		Delivery	
				Hills	Distant
Bushel Lots					
(your container)	.75			1.50	
1 cu. yd. (per yd.)	6.75			8.50	
2 cu. yds. (per yd.)	5.75			7.50	
3 cu. yds. (per yd.)	5.50			6.50	
4 cu. yds. (per yd.)					
(or more)					
MUSHROOM MANURE					
Bushel Lots					
(your container)	1.00			1.60	
1 cu. yd. (per yd.)	7.50			8.50	
2 cu. yds. (per yd.)	7.00			8.00	10.00
3 cu. yds. (per yd.)	6.50			7.00	9.00
4 cu. yds. (per yd.)					
(or more)	6.00			6.00	8.00
POTTING SOIL					
Bushel Lots					
(your container)	2.50			3.10	
¼ cu. yd.				8.50	10.50
PEAT MOSS					
Bushel Lots					
(your container)	.75				
Bale (large-7 cu. ft.)	5.50			6.50	6.50
Bale (small-4 cu. ft.)	3.45			4.25	4.25
Bale (small-3 cu. ft.)	1.98				

INSECTICIDES, FUNGICIDES,
WEED KILLERS, ETC.

Ant & Roach Bomb	11 oz.	.98
Bartlett Tree Paint	Half-Pint	.60
	Pint	.90
Borgo Borer Spray	Quart	3.50
Dormant Spray	Quart	1.98
Dow Crabgrass Killer (2500 sq. ft.)	20 lbs.	8.95
Hornet & Wasp Bomb	14 oz.	1.98
Ortho Botano Garden Dust & Duster	8 oz.	1.19
Ortho Chlordane—72%	8 oz.	1.98
	Pint	3.79
	Quart	4.98
Orthocide Garden Fungicide	2 lbs.	3.29
Ortho Malathion 50 Spray	8 oz.	1.98
	Pint	2.98
Ortho Orthorix Spray	Pint	1.19
Ortho Rose Dust & Duster	1 lb.	1.49
Pest-B-Gon (50% Wettable DDT)	1 lb.	.98
Sevin Garden Spray	6 oz.	1.79

POWER SPRAYING

For effective spraying of larger trees it is necessary to use power equipment to obtain a thorough and uniform coverage. We offer this service at the following rates:

25-30 gal.	per gal.	.45
30-100 gal.	per gal.	.40
100-200 gal.	per gal.	.35
Minimum Charge		10.00

INDEX

A		D	
	Page		Page
Abelia	30	Dahlia	42
Abies	11	Deutzia	31
Acanthopanax	30	Dianthus	42
Acer	19, 20, 30	Dogwood	21, 22, 30, 31
Ageratum	42		
Ajuga	38	E	
Almond, Flowering	33	Enkianthus	7
Althea	32	Euonymus	7, 31, 32, 38
Alyssum	42	Evergreens	11, 12, 13, 14, 15, 16, 17, 18
Andromeda	9		
Annuals	42, 43	F	
Aralia	30	Fagus	22
Arborvitae	16, 17	Fertilizers	44, 45
Ash	22	Filbert	31
Aster	42	Fir	11
Azalea	3, 4, 5, 6	Firethorn	9
B		Forsythia	32
B & B Charges	1	Franklinia	22
Balsam	42	Fraxinus	22
Barberry	37	Fringetree	30
Bayberry	9	Fruit Trees	39
Beauty Bush	33	Fungicides	46
Beech	22		
Begonia	42	G	
Berberis	37	Gleditzia	23, 24
Betula	20, 21	Goldenchain	24
Biota	11	Gordonia	22
Birch	20, 21	Grapeholly	9
Boxwood	6	Grass Seed	45
Broadleaf Evergreens	3, 4, 5, 6, 7, 8, 9, 10	Ground Covers	38
Buddleia	30		
Butterfly Bush	30	H	
Buxus	6	Hedera	38
C		Hedge Plants	37
Carpinus	21	Hemlock	18
Caryopteris	30	Hibiscus	32
Celosia	42	Holly	7, 8, 33
Cercidiphyllum	21	Honeylocust	23, 24
Cercis	21	Honeysuckle	33, 38
Chaenomeles	30	Hornbeam	21
Chamaecyparis	11	Hydrangea	32
Cherry	27, 28, 39	Hypericum	32
Cherry Laurel	9		
Chionanthus	30	I	
Clematis	38	Ilex	7, 8, 33
Coleus	42	Impatiens	42
Coralberry	34	Insecticides	46
Cork Tree	27	Ivy	38
Cornus	21, 22, 30, 31		
Corylus	31	J	
Cotoneaster	7, 31	Jetbead	33
Crabapple,		Juniper	12, 13
Flowering	25, 26	Juniperus	12, 13
Crataegus	22		
Cryptomeria	12	K	
Cypress	11	Kalmia	8
		Katsura	21
		Koikwitzia	33

INDEX

L		Q	
	Page		Page
Laburnum	24	Quercus	28
Landscape Costs	2	Quince, Flowering	30
Lawn Seed	45	R	
Leucothoe	9	Redbud	21
Ligustrum	37	Redwood	26
Lilac	34	Rhamnus	37
Lime	45	Rhododendron	10
Linden	29	Rhodotypus	33
Liquidamber	24	Rosa	37, 40, 41
Liriodendron	24	Rose	37, 40, 41
Lobelia	42	Rudbeckia	43
Lonicera	33, 38	S	
M		Salvia	43
Magnolia	24, 25	Sanvitalia	43
Mahonia	9	Salix	28
Malus	25, 26	Shade Trees	19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29
Manure—Cattle	45	Shrubs—Deciduous	30, 31, 32, 33, 34, 35, 36
Manure—Mushroom	46	Silverbell	32
Maple	19, 20, 30	Snapdragons	43
Marigold	42, 43	Snowberry	34
Materials	44, 45, 46	Sorbus	28
Metasequoia	26	Sour Gum	26
Mockorange	33	Sourwood	26
Mt. Ash	28	Spirea	34
Mt. Laurel	8	Spray Materials	46
Myrica	9	Spruce	13, 14
Myrtle	38, 43	Spurge—Japanese	38
N		Sweet Gum	24
Nyssa	26	Symphorocarpus	34
O		Syringa	34
Oak	28	T	
Ornamental Trees	19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29	Taxus	15, 16
Oxydendron	26	Temple Pine	12
P		Thorn—Flowering	22
Pachysandra	38	Thuja	16, 17
Parthenocissus	38	Tilia	29
Peach	28, 39	Topsoil	46
Peat Moss	44	Tsuga	18
Petunia	43	Tuliptree	24
Phellodendron	27	V	
Philadelphus	33	Verbena	43
Phlox	43	Viburnum	34, 35
Picea	13, 14	Vinca	38, 43
Pieris	9	Vines	38
Pine	14, 15	W	
Pinus	14, 15	Weed Killers	45
Plum	28, 38	Weigela	35, 36
Populus	27	White Fringe Tree	30
Potentilla	33	Willow	28
Privet	37	Wisteria	38
Prunus	9, 27, 28, 33	Y	
Pyracantha	9	Yew	15, 16
		Z	
		Zinnia	43

